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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER EL 6157 (US)

see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/IB2004/003734 INTERNATIONAL FILING DATE 12 November 2004 December 2003 31 TITLE OF INVENTION FILLED OLEFIN POLYMER COMPOSITIONS HAVING IMPROVED MECHANICAL PROPERTIES AND SCRATCH RESISTANCE APPLICANT(S) FOR DO/EO/US
BASELL POLIOLEFINE ITALIA s.r.l. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \mathbf{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). included in PCT Request An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37, CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1,821-1,825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Receipt acknowledgment card Copy of Internat' 20. X Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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U.S. APPLICATION NO. (if known, ege 37 CFR 1.5)) INTERNATIONAL AF	ERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER			
n/5846/9		PCT/IB2004/0	PCT/IB2004/003734		EL 6157 (US)		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🔼 Basic national fee				\$300	\$ 300	1	
22. X Examinat If International prelim PCT Article 33(1)- All other situations	ninary examina (4)	\$ 200					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400		
	TAL OF 21, 22	\$ 900					
Additional fee for sequence listing The fee is \$250	or computer p						
Total Sheets E	xtra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250	\$ O		
Surcharge of \$130.00 claimed priority date		\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	2	21 - 20 =	1	× \$ 50	\$ 50		
Independent claims	s 2 -3=		0	× \$200	\$ 0		
MULTIPLE DEPEND	ENT CLAIM(S) (if applicable)		+ \$360	\$ 0	1	
		\$ 950					
Applicant claims	small entity st	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.			
SUBTOTAL =					\$ 950		
Processing fee of \$1 claimed priority date		\$ 0					
TOTAL NATIONAL FEE =					\$ 950		
Fee for recording the by an appropriate co		\$ 0					
		\$ 950					
					Amount to be refunded:	\$ 0	
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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 08-2336 in the amount of \$ 950 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08 – 2336 A duplicate copy of this sheet is enclosed.							
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NOTE: Where an ap	propriate tim	e limit under 37	CFR 1.495 has not been me		→ (37 CFR 1.137(a) or (b))	must be filed	
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
34872 <i>Coll</i>					m llen		
William R							
Basell USA Inc. 912 Appleton Road William NAME					R. Reid		
Elkton MD 21921 47.894							
ph: 410-9 fax: 410-	96-1783 996-1560	ON NUMBER					

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EXPRESS MAILING CERTIFICATE

This certifies that the attached PTO Form 1390 (in duplicate), Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371, and Transmittal Letter, Application Data Sheet (3 pages), Copy of PCT Request with Declaration (6 pages), Copy of International Application (19 pages – 12 pages of text, 5 pages of 21 claims, 1 page of Abstract, 1 page of Drawings), for the patent application of Giampaolo Pellegatti et al. for FILLED OLEFIN POLYMER COMPOSITIONS HAVING IMPROVED MECHANICAL PROPERTIES AND SCRATCH RESISTANCE (our ref: EL 6157 (US)) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

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and deposited on June 28, 2006 as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being ER935732941US.

Marjorie Gray					
Typed Name of Person Mailing Paper or Fee					
Mayore	Lian				
77	Signature of Person				

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Giampaolo Pellegatti et al. Serial No. NOT ASSIGNED YET Filed: June 28, 2006 FILLED OLEFIN POLYMER COMPOSITIONS HAVING IMPROVED MECHANICAL PROPERTIES) AND SCRATCH RESISTANCE Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Sir: TRANSMITTAL LETTER Submitted herewith for filing in the U.S. Patent and Trademark Office are the following: X Postcard \boxtimes **Express Mailing Certificate** \times Transmittal Letter X Form PTO1390 (Transmittal Letter to the US Designated Office) (in duplicate) \boxtimes Application Data Sheet (3 pages) Preliminary Amendment (____ pages) Attachment A () (____ pages) Attachment B (pages) \times Copy of PCT Request including Declaration (6 pages) Copy of Declaration (____ pages) \mathbf{X} Copy of Form PCT/IB/306 X Copy of International Application - 19 page(s) consisting of: 12 page(s) Textual Specification 5 page(s) of 21 Claims 1 page containing the Abstract 1 sheet of Drawings **Assignment Cover Sheet** Copy of Assignment (____ pages) Response (_____ pages) П Other (Respectfully submitted, GIAMPAOLO PELLEGATTI ET AL. Basell USA Inc.

Basell USA Inc. 912 Appleton Road Elkton, Maryland 21921 Date: June 28, 2006

William R. Reid
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